



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/488,286	01/20/2000	Tetsujiro Kondo	450100-02293	450100-02293 4230	
20999	7590 01/15/2002				
FROMMER LAWRENCE & HAUG			EXAMINER		
745 FIFTH A' NEW YORK,	VENUE- 10TH FL. NY 10151		VO, TU	NG T	
			ART UNIT	PAPER NUMBER	
			2613		
			DATE MAILED: 01/15/2002 .	#	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	/÷				
. Office Action Summary		09/488,286	KONDO ET AL.					
		Examiner	Art Unit					
		Tung T. Vo	2613					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)⊠	Responsive to communication(s) filed on	· ·						
2a)□	This action is FINAL. 2b)⊠ Th	is action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-23</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-23</u> is/are rejected.								
7)	7) Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	All b) Some * c) None of: 1. Certified copies of the priority document	s have been received						
	2. Certified copies of the priority documents		on No					
	-			Stage				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) Z	4) Interview Summary 5) Notice of Informal 6) Other:						

Application/Control Number: 09/488,286

Art Unit: 2613

DETAILED ACTION

Drawings

1. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Shiima et al. (US 6,336,811).

Re claims 1-2, 10-11, and 17-18, Shiina et al. discloses an information apparatus comprising a display screen (13), a picture control apparatus (11), a projector (12) a motion control apparatus (14), and a motion base (15) of figure 1, where the motion control apparatus

Application/Control Number: 09/488,286

Art Unit: 2613

(14 of fig. 1) comprises a motion detector called an MCL control (35 of fig. 4) for detecting a motion related signal and checking whether or not the motion occurs in accordance with an image signal from the DPRAM (34 of fig. 4), the detector is comparing the frame N+1 to the frame N for determine the motion vectors (fig. 5A5C). Shiina further teaches a generator (col. 6, lines 63 though col. 7, lines1-48) for generating a motion control signal in accordance with the motion related signal to control the motion (15 of fig. 1), where the process has been perform by the motion control apparatus (14), particularly shown in figure 6.

Re claims 3-6, 12-16, and 19-23, Shiina also teaches a driving device is a base motion (15) has a servo control (37 of fig. 4) for driving a chair, where the person is sitting on as shown in figure 1, and has an actuator to move the base motion as shown in figures 14-20 and where the control apparatus is controlling the base motion (15) that contains a plurality of components (fig. 14). Shiina shows an display (17 of fig. 8) for displaying an image that includes a predetermined portion of the image coordinates (fig. 9), and the motion based is operable to perform a horizontal component, a magnification, a rotation component accordance of motion vectors (cols. 9 and 10), where the control apparatus for comparing the frame N+1 to the frame N (fig. 6) for each block composed of a plurality pixels at a predetermined position within a frame N+1.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hodges et al. (US 5,807,114) discloses a system for treating patients with anxiety disorders.

Application/Control Number: 09/488,286

Art Unit: 2613

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung T. Vo whose telephone number is (703) 308-5874. The examiner can normally be reached on 6:30 AM 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris. Kelley can be reached on (703) 305-4856. The fax phone numbers for the organization where this application or proceeding is assigned ar (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 30\$4700.

Tung T. Vo Examiner Art Unit 2613 Page 4

T.Vo January 10, 2002

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800